



PATENT  
Docket No.: 176/60792 (6-11415-868)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mahin D. Maines )  
Serial No. : 09/606,129 )  
Cnfrm No. : 5529 )  
Filed : June 28, 2000 )  
For : BILIVERDIN REDUCTASE FRAGMENTS )  
AND VARIANTS, AND METHODS OF )  
USING BILIVERDIN REDUCTASE AND )  
SUCH FRAGMENTS AND VARIANTS )

Examiner:  
D. Ramirez

Art Unit:  
1652

*OK*  
*to enter*  
*OK*  
*2/18/05*

AMENDMENT

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the July 14, 2004, office action, please amend the above-identified patent application as set forth below

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.